SBRP 2006 Annual Meeting Initial Agenda | Date Revised: Monday, November 20, 2006 Outreach & Res. Trans. Agenda

SPECIAL SESSION: Sunday, December 10, 2006 5:30 pm - 9:00 pm		
Special Session/Dinner: Community Outreach and Research Translation Offsite: Scripps Institute of Oceanography (SIO) Martin Johnson House		
5:30 pm	Transportation: Vans Depart Hilton Torrey Pines Hotel	
6:00 pm - 7:00 pm	Dinner and Networking	
Opening Session		
7:00 pm - 7:10 pm	Welcoming Remarks Beth Anderson, NIEHS Dr. Keith Pezzoli, University of California, San Diego	
Session moderated by:	Dr. Keith Pezzoli, University of California, San Diego	
7:10 pm - 7:25 pm	Dr. K.C. Donnelly, Texas A&M University and Hiram Sarabia, University of California, San Diego "Bioassay Network" 15 min	
7:25 pm - 7:40 pm	Dr. Andy Hargadon, University of California, Davis "Commercialization of New Technologies" 15 min	
7:40 pm - 7:50 pm	Questions and Answers 10 min	
7:50 pm - 9:00 pm	Meredith Golden, Columbia University Brainstorming Session for Capacity Building Workshop 50 min	

DAY 1: Monday, December 11, 2006			
Poster Room C	Poster Room Open All Day 8:00 am - 10:00 pm (Scripps Ballroom and Salon E)		
7:30 am - 5:00 pm	Registration (Ballroom Foyer)		
7:30 am - 8:30 am	Continental Breakfast (Ballroom Foyer)		
	Opening Session (Grande Ballroom: Salon A, B, C)		
8:30 am - 8:50 am	Welcoming Remarks Office of Governor Schwarzenegger and Dr. Robert Tukey, University of California, San Diego 20 min		
8:50 am - 9:00 am	Opening Address Dr. William Suk, Director, Superfund Basic Research Program 10 min		
Plenary Session 1 Please remain in Grande Ballroom: Salon A, B, C			
Plenary Session 1: Geographic Information Systems (GIS) and Environmental Monitoring			
9:00 am Speaker Introduction	Plenary Session 1 Chair: Dr. Ilya Zaslavsky, Director, UCSD Geographic Information Systems 5 min		
9:05 am - 9:50 am	Dr. Budhendra Bhaduri, Director, GIS and Technology Group, Oak Ridge National Laboratory (ORNL) " TBD " 45 min		

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9:50 am - 10:20 am	Dr. Jon Rauscher, Environmental Protection Agency (USEPA) – Region 6 "Environmental Monitoring in the Aftermath of Hurricane Katrina" 30 min	
10:20 am - 10:35 am	Graduate Student: Lisa Gallagher, Boston University "Use of Water Distribution Model to Assess Exposure to Tetrachloroethylene- Contaminated Drinking Water" 15 min	
10:35 am – 11:00 am	Break (Ballroom Foyer) 25 min	
Plenary Session 2 Please remain in Grande Ballroom: Salon A, B, C		
Plenary Session 2: Toxicant Exposure and Receptor Interactions		
11:00 am Speaker Introduction	Plenary Session 2 Chair: Dr. Robert Tukey, University of California, San Diego 5 min	
11:05 am – 11:35 am	Dr. Stephen Safe, Texas A & M University "TBD" 30 min	
11:35 am – 11:50 pm	Dr. Jeffery S. Moffit, Brown University "Dose Dependent Effects of Sertoli Cell Toxicants 2,5-Hexanedione, Carbendazim, and Mono-(2-ethylhexyl) phthalate in Adult Rat Testis" 15 min	
11:50 am – 12:05 pm	Graduate Student: Christine Naspinski, Texas A & M University "Pregnane X receptor protects HepG2 cells from BaP-induced DNA damage" 15 min	
12:05 pm – 12:20 pm	Graduate Student: Lauren P. Battle, Duke University "Comparative chronic liver toxicity of benzo[a]pyrene in two populations of Fundulus heteroclitus with different sensitivities" 15 min	
	Concurrent Lunches	
12:30 pm - 1:30 pm	Lunch (Parterre Garden)	
12:30 pm - 1:30 pm	Graduate Student & Post Doc Lunch with Director's (Salon D)	
For Sci	Breakout Meetings Begin For Science Sessions, please remain in Grande Ballroom: Salon A, B, C	
	Science Session 1: Exposure Biology and Susceptibility	
Speaker Introduction 1:45 pm	Science Session 1 Chair: Dr. Martyn Smith, University of California, Berkeley 5 min	
1:50 pm - 2:20 pm	Dr. Ron Evans, The Salk Institute for Biological Studies " TBD " 30 min	
2:20 pm - 2:35 pm	Dr. Chris Vulpe, University of California, Berkeley " TBD " 15 min	
2:35 pm – 2:50 pm	Dr. Ajay A. Vashisht, The Scripps Research Institute (TSRI) "To Understand the Molecular Mechanism of Arsenic and Cadmium Toxicity in Schizosacchromyces Pombe" 15 min	
2:50 pm – 3:05 pm	Dr. Chris A. Learn, Michigan State University "Modulation of the B-Cell Immunologic Program by Superfund Halogenated Aromatic Hydrocarbons" 15 min	

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3:05 pm - 3:30 pm	Break (Ballroom Foyer)	25 min
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Science Session 2: Exposure and Modeling		
Speaker Introduction 3:30 pm	Science Session 2 Chair: Dr. Alan Buckpitt, University of California, Davis 5 min	
3:35 pm – 4:05 pm	Dr. Alvaro Puga, University of Cincinnati "Reprogramming of Histone Marks by Chromium-BaP "Interactions" 30 min	
4:05 pm – 4:20 pm	Graduate Student: Athena P. Nomikos, Dartmouth Medical School "Arsenic Disrupts Thyroid Hormone-Induced Gene Transcription in GH3 Cells and Amphibian Tail Metamorphosis" 15 min	
4:20 pm – 4:35 pm	Graduate Student: Hsing-Ju Tsai, University of California, Davis "Biomonitoring Methods for the Antimicrobial Agent Triclocarban: Instrumental Analysis and Immunoassay Development" 15 min	
4:35 pm – 4:50 pm	pm Graduate Student: Marni Hall, Columbia University "Determinants of Arsenic Metabolism: Blood Arsenic Metabolites, Plasma Folate, Cobalamin and Homocystenine Concentrations in Maternal-Newborn Pairs" 15 min	
Day 1 Meeting End		
6:30 pm – 10:00 pm	Poster Reception (Scripps Ballroom and Salon E)	

DAY 2: Tuesday, December 12, 2006		
Poster Room Open 8:00 am - 5:00 pm (Scripps Ballroom and Salon E)		
7:30 am - 5:00 pm	Registration (Ballroom Foyer)	
7:30 am - 8:30 am	Continental Breakfast (Ballroom Foyer)	
Breakout Meeting For Outreach and Research Translation Please meet in Grande Ballroom: Salon D		
Ou	treach & Res. Trans. Session: Working with the Government	
9:00 am – 9:10 pm	Kathleen Gray, University of North Carolina-Chapel Hill "Building a Multi-Faceted Partnership with the NC department of Environment and Natural Resources" 10 min	
9:10 am – 9:20 am	K.C. Donnelly, Texas A & M University "Novel Approaches to Ecological Risk Assessment of Complex Chemical Mixtures" 10 min	
9:20 am – 10:20 am	Panel Discussion/Questions and Answers 60 min Panelists: Drs. Diana Tarrant, K.C. Donnelly, and Others TBD	
10:20 am – 10:45 am	Break (Ballroom Foyer) 25 min	
	Science Session 4: Remediation and Sensing	
Speaker Introduction 10:45 am	Science Session 4 Chairs: Drs. Julian Schroeder, University of California, San Diego and Lisa Alvarez-Cohen, University of California, Berkeley 5 min	
10:50 am - 11:20 am	Dr. Raina M. Maier, University of Arizona "Phytostabilization of Mine Tailings in Arid and Semi-Arid Environments" 30 min	
11:20 am - 11:35 am	Dr. Dong-Yul Sung, University of California, San Diego "Luciferase-Based Genetic Screening of Cadmium Sensing Response Mutants" 15 min	
11:35 am - 11:50 am	Graduate Student: Christopher J. Grandlic, University of Arizona "Evaluation of Potential Plant Growth-Promoting Bacteria and Their Use to Enhance Atriplex Lentiformis Growth in Acidic Mine Tailings" 15 min	
11:50 am - 12:05 pm	Graduate Student: Maiysha D. Jones, University of North Carolina-Chapel Hill "Effect of Incubation Conditions on the Enrichment of Pyrene-Degrading Bacteria Identified by Stable Isotope Probing in an Aged PAH-Contaminated Soil" 15 min	
12:05 pm – 12:20 pm	Graduate Student: Patrick K. H. Lee, University of California, Berkeley "Polychlorinated Biphenyls Induce Oxidative Stress and Perturb Proliferation in Human Normal Breast Epithelial Cells" 15 min	
Lunch		
12:30 pm - 1:30 pm	Lunch (Parterre Garden)	
1:30 pm - 1:45 pm	Karen Wetterhahn Memorial Award Announcement (Please meet in Grande Ballroom: Salon A, B, C)	
1:45 pm - 2:00 pm	Wetterhahn Scientific Presentation - To Be Announced -	

Plenary Session 3 Please meet in Grande Ballroom: Salon A, B, C			
	Plenary Session 3: As, Bad As It Gets		
Speaker Introduction 2:15 pm	Plenary Session 3 Chair: Dr. Larry Reed, MDB 5 min		
2:15 pm - 2:30 pm	Dr. Joe Graziano, Columbia University, Mailman School of Public Health "Arsenic's Diverse Impacts on Human Health" 15 min		
2:30 pm - 2:45 pm	Dr. Benjamin Bostick, Dartmouth College "Arsenic's Unique Geophysical Properties – and Their Impacts" 15 min		
2:45 pm - 3:00 pm	Dr. Wendell Ela, University of Arizona "Arsenic-Bearing Solid Residuals – An Opportunity to Prevent Impacts" 15 min		
3:00 pm - 3:15 pm	Panel Discussion/Questions and Answers 15 min Panelists: Drs. Joe Graziano, Wendell Ela, and Benjamin Bostick		
3:15 pm - 3:25 pm	Break (Ballroom Foyer) 10 min		
	Plenary Session 4: From Lab Bench to Product		
Speaker Introduction 3:25 pm	Plenary Session 4 Chair: Beth Anderson, NIEHS 5 min		
3:25 pm - 3:45 pm	Dr. Ian Kennedy, University of California, Davis "Application of Magnetic and Luminescent Nanoscale Materials to Environmental Biosensors" 20 min		
3:45 pm - 4:25 pm	Panel Discussion/Questions and Answers 35 min Panelists: Drs. David Ozonoff, Boston University Dan Chang, University of California, Davis and Fred Pfaender, University of North Carolina-Chapel Hill		
4:25 pm - 4:30 pm	Closing Address Dr. Robert Tukey, University of California, San Diego 5 min		
	Day 2 Meeting End		
6:00 pm - 10:00 pm	Director's Dinner (Offsite: Scripps Institute of Oceanography (SIO) Martin Johnson House)		
6:00 pm	Transportation: Vans Depart Hilton Torrey Pines Hotel		
6:30 pm - 10:00 pm	Director's Dinner		